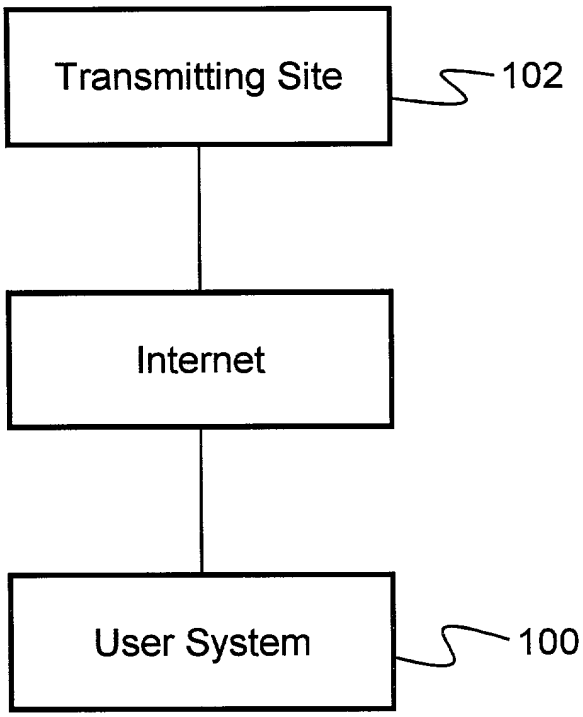
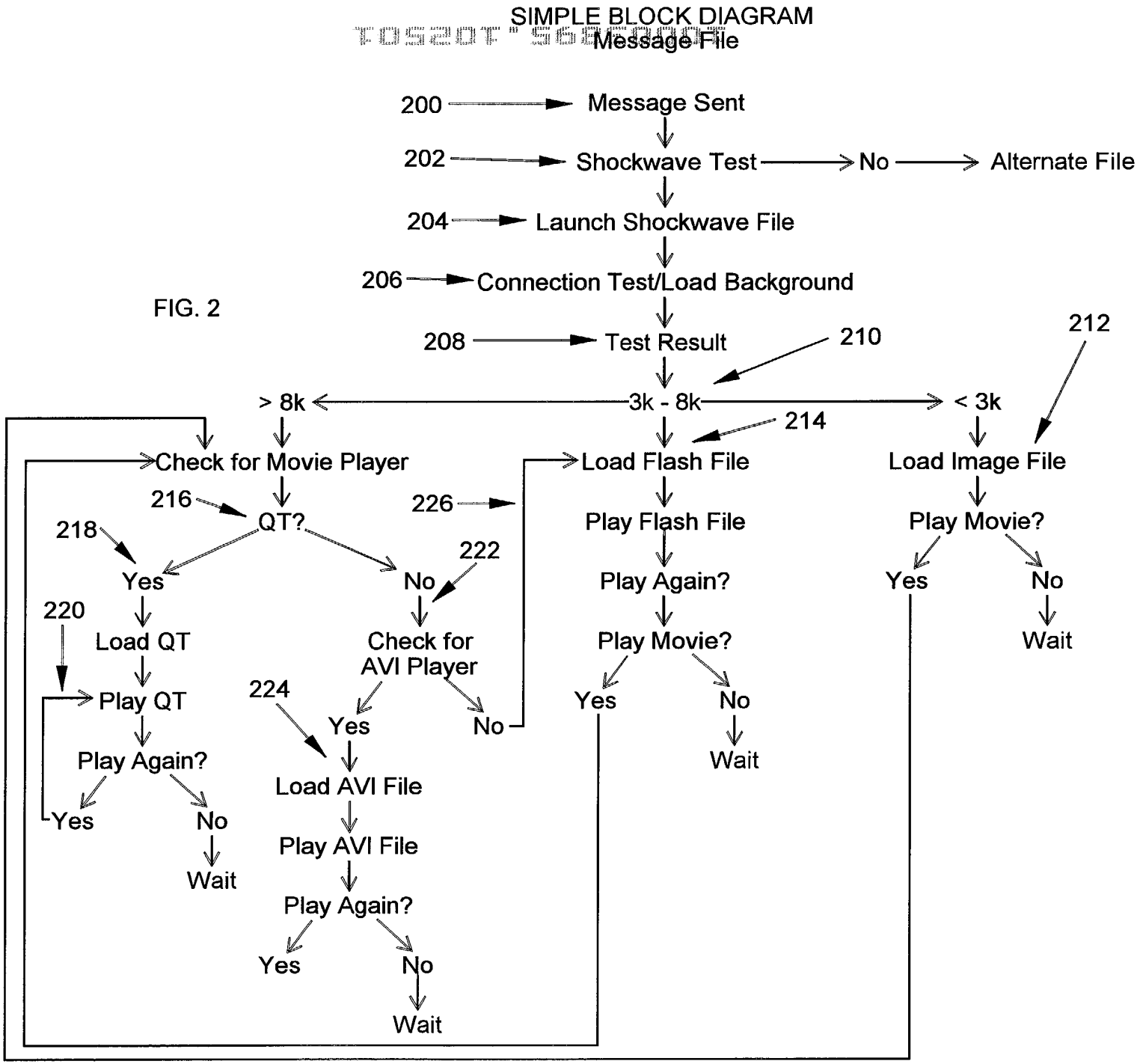


FIG. 1

FIG. 2


SIMPLE BLOCK DIAGRAM
Message File
200
Message Sent
202
Shockwave Test
No
Alternate File
204
Launch Shockwave File
206
Connection Test/Load Background
208
Test Result
210
212
> 8k
3k - 8k
< 3k
214
Check for Movie Player
Load Flash File
Load Image File
216
QT?
226
Play Flash File
Play Movie?
218
222
Yes
No
Play Again?
Yes
No
220
Load QT
Check for AVI Player
Play Movie?
Yes
No
Play QT
224
Yes
No
Wait
Play Again?
Load AVI File
Yes
No
Play AVI File
Wait
Play Again?
Yes
No
Wait

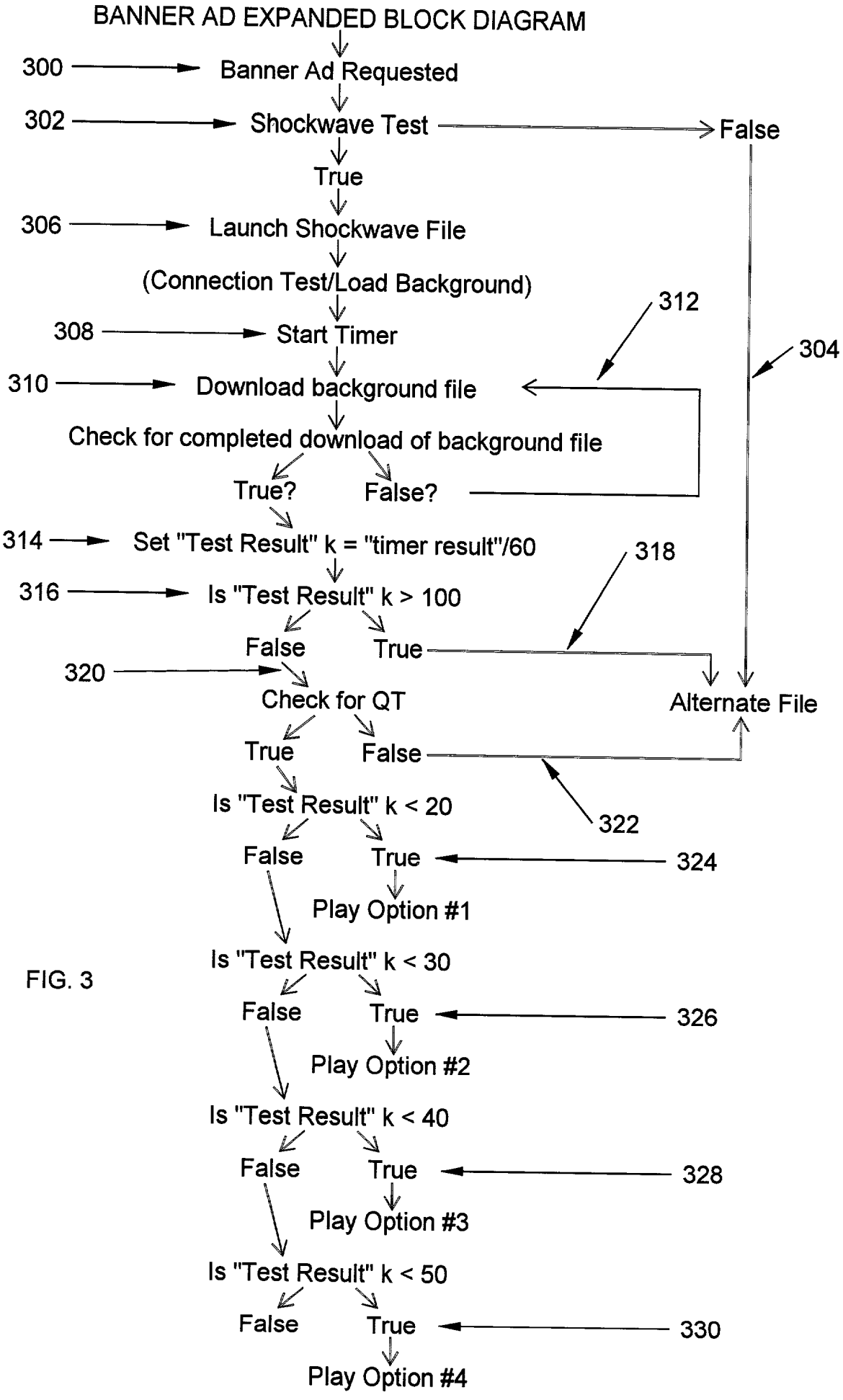

BANNER AD EXPANDED BLOCK DIAGRAM
300
Banner Ad Requested
302
Shockwave Test
False
True
306
Launch Shockwave File
(Connection Test/Load Background)
312
308
Start Timer
304
310
Download background file
Check for completed download of background file
True?
False?
314
Set "Test Result" k = "timer result"/60
318
316
Is "Test Result" k > 100
False
True
320
Check for QT
Alternate File
True
False
Is "Test Result" k < 20
322
False
True
324
Play Option #1
Is "Test Result" k < 30
False
True
326
Play Option #2
Is "Test Result" k < 40
False
True
328
Play Option #3
Is "Test Result" k < 50
False
True
330
Play Option #4

FIG. 3